

*Belinda Strachan*  
9-24-05 10:15

Part # 156297-435 RIT 07/05

emp# 350938 22SEP05

**FedEx**

**STANDARD OVERNIGHT**

**FRI**

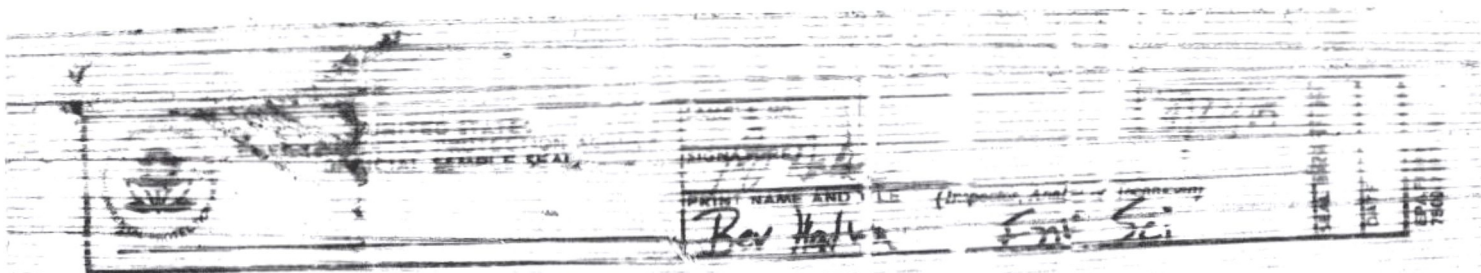
Master 8525 3929 6726 FORM 0215  
002/004 MPS# 7931 5271 1426 FORM 0681

Deliver By:  
**23SEP05**  
AA

MSY

39402 -MS -US

**XH HBCA**



|   |   |                        |                            |
|---|---|------------------------|----------------------------|
| <p>UNITED STATES<br/>ENVIRONMENTAL PROTECTION AGENCY<br/>OFFICIAL SAMPLE SEAL</p> | SAMPLE NO.  | DATE<br><b>9/22/05</b> | SEAL BROKEN BY<br><br>DATE |
|   | SIGNATURE<br><i>Ber Halwa</i>   |                        |                            |
|   | PRINT NAME AND TITLE (Inspector, Analyst or Technician)<br><b>Ber Halwa Env Sci</b> |                        |                            |

EPA FORM  
7500-2 (R7-75)

**COPY**

ORIGINAL IN CHG: *MHIFZL*

Signature: *Belinda Strachan*

emp# 350938 22SEP05

FedEx

STANDARD OVERNIGHT

FRI

Master 8525 3929 6726 FORM

Deliver By:

23SEP05

004/004 MPS# 7931 5271 1448 FORM

MSY

AA

39402

-MS -US

XH HBCA



Belinda Abraham  
9-24-05 10:15

|  |  |            |                 |  |
|--|--|------------|-----------------|--|
|  | UNITED STATES<br>ENVIRONMENTAL PROTECTION AGENCY<br>OFFICIAL SAMPLE SEAL | SAMPLE NO. | DATE<br>9/23/05 | TAKEN BY<br>(Signature)<br>(Signature) |
|  |  |            |                 |  |

|  |  |   |      |  |
|--|--|---|------|--|
|  | UNITED STATES<br>ENVIRONMENTAL PROTECTION AGENCY<br>OFFICIAL SAMPLE SEAL | SAMPLE NO.  | DATE | TAKEN BY<br>(Signature)<br>(Signature) |
|  |  |   |      |  |
|  |  | SIGNATURE<br>(Signature)  |      |  |
|  |  | PRINT NAME AND TITLE<br>(Inspector, Analyst or Technician)<br>Ber Halwa Env Sci |      |  |

COPY

ORIGINAL IN CSF: MHFZ6

Signature: Belinda Abraham

Part # 156297-435 RIT 07/06

*Belinda Graham*  
*9-2405 10:15*  
 emp# 350938 22SEP05  
**FedEx**

STANDARD OVERNIGHT

FRI

Deliver By:  
23SEP05

AA

Master 8525 3929 6726 FORM 0215  
 003/004 MPS# 7931 5271 1437 FORM 0681

MSY

39402

-MS -US

XH HBCA



|  |  |         |                        |
|--|--|---------|------------------------|
| UNITED STATES<br>ENVIRONMENTAL PROTECTION AGENCY<br>OFFICIAL SAMPLE SEAL | SAMPLE NO.   | DATE    | SEAL BROKEN BY<br>DATE |
|  | SIGNATURE  | 9/22/06 |                        |
|  | PRINT NAME AND TITLE<br><i>Dev Halwa</i> (Inspector, Analyst or Technician)<br>Env Sci |         |                        |

EPA FORM 7500-2 (R7-75)

|  |  |         |                        |
|--|--|---------|------------------------|
| UNITED STATES<br>ENVIRONMENTAL PROTECTION AGENCY<br>OFFICIAL SAMPLE SEAL | SAMPLE NO.   | DATE    | SEAL BROKEN BY<br>DATE |
|  | SIGNATURE  | 9/22/05 |                        |
|  | PRINT NAME AND TITLE<br><i>Dev Halwa</i> (Inspector, Analyst or Technician)<br>Env Sci |         |                        |

EPA FORM 7500-2 (R7-75)

COPY

ORIGINAL IN CSP

Signature:

*MHLFZL*  
*Belinda Graham*



204

FedEx Express

US Airbill

FedEx  
Tracking  
Number

8525 3929 6726

Form  
FD No.

0215

Recipient's Copy

1 From This portion can be removed for Recipient's records.

Date 9/22/05 FedEx Tracking Number 852539296726Sender's Name Bev Halwa Phone 303 291 8202  
303 296-3523Company URS OPERATING SERVICESAddress 1099 18TH ST STE 710

Dept./Floor/Suite/Room

City DENVER State CO ZIP 80202-1907

Bill Reference

Belinda Graham  
9-2405 1015Recipient's Name Boerner Analytical Testing Company Phone 601 264-2854Company Boerner Analytical Testing CompanyRecipient's Address 2703 Oak Grove Rd

We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address

To request a package be held at a specific FedEx location, print FedEx address here.

City Hattiesburg State MS ZIP 39402

8525 3929 6726

0308506570

FedEx

Emp# 438022 01:18 23SEP05

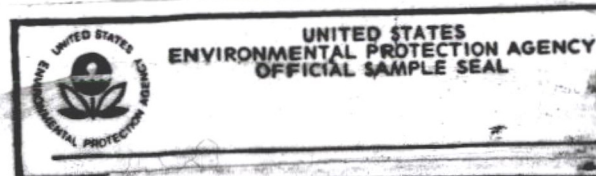
TRK# 8525 3929 6726 FORM 0715

MSY

Deliver By: 23SEP05

39402 -MS-US

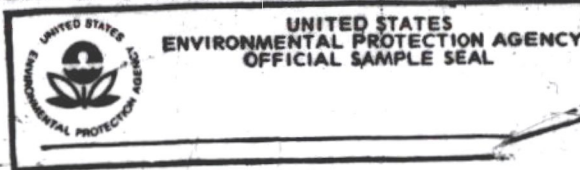
XH HBGA



SAMPLE NO.

SIGNATURE

PRINT NAME AND TITLE (Inspector)

Bev Halwa

SAMPLE NO.

SIGNATURE

PRINT NAME AND TITLE (Inspector, Analyst or Technician)

Bev HalwaDATE 9/22/05Env SciSEAL BROKEN BY  
DATE

EPA FORM 7500-2 (R7-75)

## 4a Express Package Service

☐ FedEx Priority Overnight  
Next business morning\*☒ FedEx Standard Overnight  
Next business afternoon\*

## Packages up to 150 lbs

☐ FedEx First Overnight  
Earliest next business morning  
delivery to select locations\*☐ FedEx 2Day  
Second business day\*☐ FedEx Express Saver  
Third business day\*

FedEx Envelope rate not available. Minimum charge: One-pound rate.

## 4b Express Freight Service

☐ FedEx 1Day Freight\*  
Next business day\*\*☐ FedEx 2Day Freight  
Second business day\*\*

## Packages over 150 lbs

☐ FedEx 3Day Freight  
Third business day\*\*

\* Call for Confirmation.

## 5 Packaging

☐ FedEx Envelope\*☐ FedEx Pak\*  
Includes FedEx Small Pak,  
FedEx Large Pak, and FedEx Sturdy Pak.☐ FedEx Box☐ FedEx Tube

\* Declared value limit: \$500

☒ Other

## 6 Special Handling

Include FedEx address in Section 3.

☐ SATURDAY Delivery  
Available ONLY for FedEx Priority  
Overnight, FedEx 2Day, FedEx  
1Day Freight, and FedEx 2Day  
Freight to select ZIP codes.☐ HOLD Weekday  
at FedEx Location  
Not available for  
FedEx First Overnight.☐ HOLD Saturday  
at FedEx Location  
Available ONLY for FedEx Priority  
Overnight and FedEx 2Day  
to select locations.

Does this shipment contain dangerous goods?

One box must be checked.

☒ No☐ YesAs per attached  
Shipper's Declaration☐ YesShipper's Declaration  
not required☐ Dry Ice

Dry Ice, 6 UN 1845

kg

Dangerous goods (including Dry Ice) cannot be shipped in FedEx packaging.

☐ Cargo Aircraft Only

## 7 Payment Bill to:

Enter FedEx Acct. No. or Credit Card No. below.

Obtain Recip.  
Acct. No.☒ Sender  
Acct. No. in Section  
1 will be billed.☐ Recipient☐ Third Party☐ Credit Card☐ Cash/Check

Total Packages

Total Weight

Total Charges

4238466

\*Our liability is limited to \$100 unless you declare a higher value. See the FedEx Service Guide for details.

## 8 Sign to Authorize Delivery Without a Signature

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims. Questions? Visit our Web site at [fedex.com](http://fedex.com) or call 1.800.GoFedEx. 1.800.463.3339. SRI# Rec. Date 11/03/04 Part #150279 ©1994-2003 FedEx® PRINTED IN U.S.A.

466

COPY

ORIGINAL IN CHARGE MALFZleSignature Belinda Graham



| File Number | Login Date | Sample Identification              |
|-------------|------------|------------------------------------|
| BT23712     |            | MHIFZ6 p. 5.                       |
| BT23713     |            | MHIFZ8                             |
| BT23714     |            | MHIG00                             |
| BT23715     |            | MHIG02                             |
| BT23716     |            | MHIG04                             |
| BT23717     |            | MHIG06                             |
| BT23718     |            | MHIG08                             |
| BT23719     |            | MHIG10                             |
| BT23720     |            | MHIG12                             |
| BT23721     |            | MHIG14                             |
| BT23722     |            | MHIG16                             |
| BT23723     |            | MHIG18                             |
| BT23724     |            | MHIG20                             |
| BT23725     |            | MHIG22                             |
| BT23726     |            | MHIG24                             |
| BT23727     |            | MHIG26                             |
| BT23728     |            | MHIG28                             |
| BT23729     |            | MHIG30                             |
| BT23731     | 9-26-05    | CUP 34642 SOG MHIG01 sample MHIFZ3 |
| BT23732     |            | MHIFZ5                             |
| BT23733     |            | MHIFZ7                             |
| BT23734     |            | MHIFZ9                             |
| BT23735     |            | MHIG01 p. 5                        |
| BT23736     |            | MHIG03                             |
| BT23737     |            | MHIG05                             |
| BT23738     |            | MHIG07                             |
| BT23739     |            | MHIG09                             |
| BT23740     |            | MHIG11                             |

BT 2905

| File Number | Login Date | Sample Identification                  |
|-------------|------------|--|
| BT23741     | 9-26-05    | CLP 34642 SOG MHIG161 Sample MHIG13    |
| BT23742     |            | MHIG15                                 |
| BT23743     |            | MHIG17                                 |
| BT23744     |            | MHIG19                                 |
| BT23745     |            | MHIG21                                 |
| BT23746     |            | MHIG23                                 |
| BT23747     |            | MHIG29                                 |
| BT23748     |            | MHIG31                                 |
| BT23749     |            | MHIG33                                 |
|             | 9-26-05    | CLP 34642 SOG MHIG25 Sample MHIG25     |
| BT23751     |            | MHIG27                                 |
| BT23752     |            | MHIG34                                 |
| BT23753     |            | MHIG35                                 |
| BT23754     |            | MHIG36                                 |
| BT23755     |            | MHIG37                                 |
| BT23756     |            | MHIG38                                 |
| BT23757     |            | MHIG39                                 |
| BT23758     | 9-28-05    | CLP 34693 SOG MHIE22 Sample MHIE22 D.5 |
| BT23759     | 9-29-05    | CLP 34673 SOG MD3A21 Sample MD3A19     |
| BT23760     |            | MD3A20                                 |
| BT23761     |            | MD3A21                                 |
| BT23762     |            | MD3A22                                 |
| BT23763     |            | MD3A23                                 |
| BT23764     |            | MD3A24                                 |
| BT23765     |            | MD3A25                                 |
| BT23766     |            | MD3A26                                 |
| BT23767     |            | MD3A27                                 |
| BT23768     |            | MD3A28                                 |
| BT23769     |            | MD3A29                                 |
| BT23770     |            | MD3A30                                 |



## SAMPLE RECEIPT FORM

11607

Client: CLPDate: 9-26-05

Sample Type: Grab Composite

SDG#: MH1G01Case#: 34642

Matrix: SW (stormwater) GW (groundwater) WW (wastewater) DW (drinkingwater) SL (sludge)

SO (soil) AS (asbestos) PE (petroleum) other WATER

|   |           |            |           |
|---|-----------|------------|-----------|
| 1) Does this project fall under NPDES, RCRA, <u>CLP</u> Litigation or other EPA guidelines?   | NA        | <u>YES</u> | NO        |
| 2) Did Cooler come with <u>airbill sticker</u> ? Circle carrier: UPS <u>FedEx</u> , other: _____<br>If YES, enter airbill number here: <u>8525 3929 67210</u> | NA        | <u>YES</u> | NO        |
| 3) Are custody seals intact? Custody Seal#: <u>N/A</u> Custody Seal#: <u>N/A</u>  | NA        | <u>YES</u> | NO        |
| 4) Are all bottles sealed in separate plastic bags?   | NA        | <u>YES</u> | NO        |
| 5) Are samples requiring no headspace, headspace free?  | <u>NA</u> | YES        | NO        |
| 6) Packing Material: Bubblewrap, peanuts, vermiculite, <u>ice</u> , other: _____  |           | <u>YES</u> | NO        |
| 7) Are chains of custody filled out properly? (ink, signed, dates, etc.)  |           | YES        | <u>NO</u> |
| 8) Are all bottle labels complete and agree with COC? (ID, time, date, preservation)  |           | <u>YES</u> | NO        |
| 9) Were all bottles received intact?  |           | <u>YES</u> | NO        |
| 10) Were correct containers used for the tests indicated? Who's: BATCO <u>Client</u>  |           | <u>YES</u> | NO        |
| 11) Was a sufficient aliquot of sample sent for tests indicated?  |           | <u>YES</u> | NO        |
| 12) Are samples within holding times for requested analysis?  |           | <u>YES</u> | NO        |
| 13) Sample Preservation?  |           |            |           |
| A) If samples were collected within 6 hours of receipt, has chilling begun?   | <u>NA</u> | YES        | NO        |
| B) If samples were received beyond 6 hours of collection:   |           |            |           |
| 1) Is there a temperature blank?  | NA        | YES        | <u>NO</u> |
| 2) Temperature <u>7.4°C</u>   |           |            |           |
| C) Were correct preservatives added to sample/s?  | NA        | <u>YES</u> | NO        |
| 14) Describe "NO" items for the above if # 1) response is NA or YES   |           |            |           |
| <u>7. No MHGPI + 20 times on tags + LABELS different.</u>   |           |            |           |
| <u>13. Bl. No temp blank.</u>   |           |            |           |
| <u>13 Ba. Not received at 4°C +/- 2°C.</u>  |           |            |           |
| 15) Is there a Corrective Action and/or Client Contact form attached?   |           |            |           |
| YES <u>NO</u>   |           |            |           |
| Signature: <u>Belinda Enabane</u>   |           |            |           |

COPY

ORIGINAL IN CSP: MH1FZUSignature: Belinda Enabane



## SAMPLE RECEIPT FORM

11608

Client: CLPDate: 9-26-05

Sample Type: Grab Composite

SDG#: MH1G01Case#: 34642

Matrix: SW (stormwater) GW (groundwater) WW (wastewater) DW (drinkingwater) SL (sludge)

SO (soil) AS (asbestos) PE (petroleum) other WATER

|  |           |            |           |
|--|-----------|------------|-----------|
| 1) Does this project fall under NPDES, RCRA, <u>CLP</u> , Litigation or other EPA guidelines?  | NA        | <u>YES</u> | NO        |
| 2) Did Cooler come with airbill/ <u>sticker</u> ? Circle carrier: UPS, <u>FedEx</u> , other: _____<br>If YES, enter airbill number here: <u>8526 3929 6726</u> | NA        | <u>YES</u> | NO        |
| 3) Are custody seals intact? Custody Seal#: <u>N/A</u> Custody Seal#: <u>N/A</u>   | NA        | <u>YES</u> | NO        |
| 4) Are all bottles sealed in separate plastic bags?  | NA        | <u>YES</u> | NO        |
| 5) Are samples requiring no headspace, headspace free?   | <u>NA</u> | YES        | NO        |
| 6) Packing Material: Bubblewrap, peanuts, vermiculite, <u>ice</u> , other: _____   |           | <u>YES</u> | NO        |
| 7) Are chains of custody filled out properly? (ink, signed, dates, etc.)   |           | <u>YES</u> | NO        |
| 8) Are all bottle labels complete and agree with COC? (ID, time, date, preservation)   |           | <u>YES</u> | NO        |
| 9) Were all bottles received intact?   |           | <u>YES</u> | NO        |
| 10) Were correct containers used for the tests indicated? Who's: BATCO, <u>Client</u>  |           | <u>YES</u> | NO        |
| 11) Was a sufficient aliquot of sample sent for tests indicated?   |           | <u>YES</u> | NO        |
| 12) Are samples within holding times for requested analysis?   |           | <u>YES</u> | NO        |
| 13) Sample Preservation?   |           |            |           |
| A) If samples were collected within 6 hours of receipt, has chilling begun?  | <u>NA</u> | YES        | NO        |
| B) If samples were received beyond 6 hours of collection:  |           |            |           |
| 1) Is there a temperature blank?   | NA        | YES        | <u>NO</u> |
| 2) Temperature <u>3.1°C</u>  |           |            |           |
| C) Were correct preservatives added to sample/s?   | NA        | <u>YES</u> | NO        |
| 14) Describe "NO" items for the above if # 1) response is NA or YES<br><u>13 Bl. NO temp blank.</u>  |           |            |           |
| 15) Is there a Corrective Action and/or Client Contact form attached?  |           |            |           |
| YES <u>NO</u>  |           |            |           |
| Signature: <u>Belinda Ingham</u>   |           |            |           |

COPY

ORIGINAL IN CSP: MH1FZ6Signature: Belinda Ingham

## SAMPLE RECEIPT FORM

11609

Client: CLPDate: 9-21-05

Sample Type: Grab Composite

SDG#: MH1G01Case#: 34642

Matrix: SW (stormwater) GW (groundwater) WW (wastewater) DW (drinkingwater) SL (sludge)

SO (soil) AS (asbestos) PE (petroleum) other WATER

|   |                                     |                                      |                                     |
|---|-------------------------------------|--------------------------------------|-------------------------------------|
| 1) Does this project fall under NPDES, RCRA, <u>CLP</u> Litigation or other EPA guidelines?   | NA                                  | <input checked="" type="radio"/> YES | NO                                  |
| 2) Did Cooler come with airbill <u>sticker</u> ? Circle carrier: UPS, <u>FedEx</u> other: _____<br>If YES, enter airbill number here: <u>8525 3929 6726</u> | NA                                  | <input checked="" type="radio"/> YES | NO                                  |
| 3) Are custody seals intact? Custody Seal#: <u>NIA</u> Custody Seal#: <u>NIA</u>  | NA                                  | <input checked="" type="radio"/> YES | NO                                  |
| 4) Are all bottles sealed in separate plastic bags?   | NA                                  | <input checked="" type="radio"/> YES | NO                                  |
| 5) Are samples requiring no headspace, headspace free?  | <input checked="" type="radio"/> NA | YES                                  | NO                                  |
| 6) Packing Material: Bubblewrap, peanuts, vermiculite, <u>ice</u> other: _____  |                                     | <input checked="" type="radio"/> YES | NO                                  |
| 7) Are chains of custody filled out properly? (ink, signed, dates, etc.)  |                                     | <input checked="" type="radio"/> YES | NO                                  |
| 8) Are all bottle labels complete and agree with COC? (ID, time, date, preservation)  |                                     | <input checked="" type="radio"/> YES | NO                                  |
| 9) Were all bottles received intact?  |                                     | <input checked="" type="radio"/> YES | NO                                  |
| 10) Were correct containers used for the tests indicated? Who's: BATCO, <u>Client</u>   |                                     | <input checked="" type="radio"/> YES | NO                                  |
| 11) Was a sufficient aliquot of sample sent for tests indicated?  |                                     | <input checked="" type="radio"/> YES | NO                                  |
| 12) Are samples within holding times for requested analysis?  |                                     | <input checked="" type="radio"/> YES | NO                                  |
| 13) Sample Preservation?  |                                     |                                      |                                     |
| A) If samples were collected within 6 hours of receipt, has chilling begun?   | <input checked="" type="radio"/> NA | YES                                  | NO                                  |
| B) If samples were received beyond 6 hours of collection:   |                                     |                                      |                                     |
| 1) Is there a temperature blank?  | NA                                  | YES                                  | <input checked="" type="radio"/> NO |
| 2) Temperature <u>5°C</u>   |                                     |                                      |                                     |
| C) Were correct preservatives added to sample/s?  | NA                                  | <input checked="" type="radio"/> YES | NO                                  |
| 14) Describe "NO" items for the above If # 1) response is NA or YES<br><u>13B1. No temp blank present.</u>  |                                     |                                      |                                     |
| 15) Is there a Corrective Action and/or Client Contact form attached?   |                                     |                                      |                                     |
|   |                                     | YES                                  | <input checked="" type="radio"/> NO |
| Signature: <u>Belinda Inahome</u>   |                                     |                                      |                                     |

COPY

ORIGINAL IN CSP: MH1FZ10Signature: Belinda Inahome



## SAMPLE RECEIPT FORM

11610

Client: CLPDate: 9-26-05

Sample Type: Grab Composite

SDG#: MA1G01Case#: 34642

Matrix: SW (stormwater) GW (groundwater) WW (wastewater) DW (drinkingwater) SL (sludge)

SO (soil) AS (asbestos) PE (petroleum) other WATER

|  |           |            |           |
|--|-----------|------------|-----------|
| 1) Does this project fall under NPDES, RCRA, <u>CLP</u> , Litigation or other EPA guidelines?  | NA        | <u>YES</u> | NO        |
| 2) Did Cooler come with airbill <u>sticker</u> ? Circle carrier: UPS, <u>FedEx</u> , other: _____<br>If YES, enter airbill number here: <u>8525 3929 10726</u>       | NA        | <u>YES</u> | NO        |
| 3) Are custody seals intact? Custody Seal#: <u>N/A</u> Custody Seal#: <u>N/A</u>   | NA        | <u>YES</u> | NO        |
| 4) Are all bottles sealed in separate plastic bags?  | NA        | <u>YES</u> | NO        |
| 5) Are samples requiring no headspace, headspace free?   | <u>NA</u> | YES        | NO        |
| 6) Packing Material: Bubblewrap, peanuts, vermiculite, <u>ice</u> , other: _____   |           | <u>YES</u> | NO        |
| 7) Are chains of custody filled out properly? (ink, signed, dates, etc.)   |           | <u>YES</u> | NO        |
| 8) Are all bottle labels complete and agree with COC? (ID, time, date, preservation)   |           | <u>YES</u> | NO        |
| 9) Were all bottles received intact?   |           | <u>YES</u> | NO        |
| 10) Were correct containers used for the tests indicated? Who's: BATCO, <u>Client</u>  |           | <u>YES</u> | NO        |
| 11) Was a sufficient aliquot of sample sent for tests indicated?   |           | <u>YES</u> | NO        |
| 12) Are samples within holding times for requested analysis?   |           | <u>YES</u> | NO        |
| 13) Sample Preservation?   |           |            |           |
| A) If samples were collected within 6 hours of receipt, has chilling begun?  | <u>NA</u> | YES        | NO        |
| B) If samples were received beyond 6 hours of collection:  |           |            |           |
| 1) Is there a temperature blank?   | NA        | YES        | <u>NO</u> |
| 2) Temperature <u>7.7°C</u>  |           |            |           |
| C) Were correct preservatives added to sample/s?   | NA        | <u>YES</u> | NO        |
| 14) Describe "NO" items for the above If # 1) response is NA or YES<br><u>13B.1. No temp blank present in shipment.</u><br><u>13B2. Not received at 4°C +/- 2°C.</u> |           |            |           |
| 15) Is there a Corrective Action and/or Client Contact form attached?  |           |            |           |
| YES <u>NO</u>  |           |            |           |
| Signature: <u>Belinda Anahane</u>  |           |            |           |

COPY

ORIGINAL IN CSP: MTLF26  
Signature: Belinda Anahane



# Bonner Analytical Testing Company

## Inhouse Chain of Custody

SDG Num: MH1G01# 80  
72705

Type: Water

|    | LabID    | EPA Sample Number | Sample Description |
|----|----------|-------------------|--------------------|
| 1  | BT23731  | MH1FZ3            |                    |
| 2  | BT23732  | MH1FZ5            |                    |
| 3  | BT23733  | MH1FZ7            |                    |
| 4  | BT23734  | MH1FZ9            |                    |
| 5  | BT23735  | MH1G01            |                    |
| 6  | BT23735D | MH1G01D           |                    |
| 7  | BT23735S | MH1G01S           |                    |
| 8  | BT23736  | MH1G03            |                    |
| 9  | BT23737  | MH1G05            |                    |
| 10 | BT23738  | MH1G07            |                    |
| 11 | BT23739  | MH1G09            |                    |
| 12 | BT23740  | MH1G11            |                    |
| 13 | BT23741  | MH1G13            |                    |
| 14 | BT23742  | MH1G15            |                    |
| 15 | BT23743  | MH1G17            |                    |
| 16 | BT23744  | MH1G19            |                    |
| 17 | BT23745  | MH1G21            |                    |
| 18 | BT23746  | MH1G23            |                    |
| 19 | BT23747  | MH1G29            |                    |
| 20 | BT23748  | MH1G31            |                    |
| 21 | BT23749  | MH1G33            |                    |
| 22 |          |                   |                    |
| 23 |          |                   |                    |
| 24 |          |                   |                    |
| 25 |          |                   |                    |
| 26 |          |                   |                    |
| 27 |          |                   |                    |
| 28 |          |                   |                    |
| 30 |          |                   |                    |

|                             |                                  |                                |                         |
|-----------------------------|----------------------------------|--------------------------------|-------------------------|
| Name: <u>Belinda Graham</u> | Signature: <u>Belinda Graham</u> | Date/Time: <u>9-27-05 9:00</u> | Purpose: <u>Storage</u> |
| Name: <u>Jeff Graham</u>    | Signature: <u>Jeff Graham</u>    | Date/Time: <u>9-27-05 1000</u> | Purpose: <u>M</u>       |
| Name: <u>Jeff Graham</u>    | Signature: <u>Jeff Graham</u>    | Date/Time: <u>9-27-05 1115</u> | Purpose: <u>Storage</u> |
| Name: _____                 | Signature: _____                 | Date/Time: _____               | Purpose: _____          |
| Name: _____                 | Signature: _____                 | Date/Time: _____               | Purpose: _____          |
| Name: _____                 | Signature: _____                 | Date/Time: _____               | Purpose: _____          |
| Name: _____                 | Signature: _____                 | Date/Time: _____               | Purpose: _____          |
| Name: _____                 | Signature: _____                 | Date/Time: _____               | Purpose: _____          |
| Name: _____                 | Signature: _____                 | Date/Time: _____               | Purpose: _____          |
| Name: _____                 | Signature: _____                 | Date/Time: _____               | Purpose: _____          |
| Name: _____                 | Signature: _____                 | Date/Time: _____               | Purpose: _____          |

M = Metals    HG = Mercury    CN = Cyanide    TS = Total Solids    D = Dispo

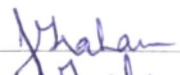
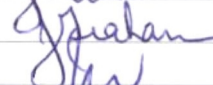




## Bonner Analytical Testing Company

Inhouse Chain of Custody  
for Digested Sample

SDG Num: MH1G01

Type: Water

|    | LabID    | EPA Sample Number | Sample Description |
|----|----------|-------------------|--------------------|
| 1  | BT23731  | MH1FZ3            |                    |
| 2  | BT23732  | MH1FZ5            |                    |
| 3  | BT23733  | MH1FZ7            |                    |
| 4  | BT23734  | MH1FZ9            |                    |
| 5  | BT23735  | MH1G01            |                    |
| 6  | BT23735D | MH1G01D           |                    |
| 7  | BT23735S | MH1G01S           |                    |
| 8  | BT23736  | MH1G03            |                    |
| 9  | BT23737  | MH1G05            |                    |
| 10 | BT23738  | MH1G07            |                    |
| 11 | BT23739  | MH1G09            |                    |
| 12 | BT23740  | MH1G11            |                    |
| 13 | BT23741  | MH1G13            |                    |
| 14 | BT23742  | MH1G15            |                    |
| 15 | BT23743  | MH1G17            |                    |
| 16 | BT23744  | MH1G19            |                    |
| 17 | BT23745  | MH1G21            |                    |
| 18 | BT23746  | MH1G23            |                    |
| 19 | BT23747  | MH1G29            |                    |
| 20 | BT23748  | MH1G31            |                    |
| 21 | BT23749  | MH1G33            |                    |
| 22 |          |                   |                    |
| 23 |          |                   |                    |
| 24 |          |                   |                    |
| 25 |          |                   |                    |
| 26 |          |                   |                    |
| 27 |          |                   |                    |
| 28 |          |                   |                    |
| 30 |          |                   |                    |

|                       |  |                          |                 |
|-----------------------|--|--------------------------|-----------------|
| Name: Jeff Graham     | Signature:  | Date/Time: 9-27-05 1000  | Purpose: pur    |
| Name: Jeff Graham     | Signature:  | Date/Time: 09-27-05 1115 | Purpose: Digest |
| Name: Janatha Woodard | Signature:  | Date/Time: 9/27/05 16 05 | Purpose: A      |
| Name: Janatha Woodard | Signature:  | Date/Time: 9/28/05 8 20  | Purpose: S      |
| Name: Janatha Woodard | Signature:  | Date/Time: 9/28/05 9 30  | Purpose: A      |
| Name: Janatha Woodard | Signature:  | Date/Time: 9/28/05 1710  | Purpose: S      |
| Name: _____           | Signature: _____   | Date/Time: _____         | Purpose: _____  |
| Name: _____           | Signature: _____   | Date/Time: _____         | Purpose: _____  |
| Name: _____           | Signature: _____   | Date/Time: _____         | Purpose: _____  |
| Name: _____           | Signature: _____   | Date/Time: _____         | Purpose: _____  |
| Name: _____           | Signature: _____   | Date/Time: _____         | Purpose: _____  |

S = Storage    A = Analyze    D = Disposal

# REAGENT AND STANDARD LOG (CLP).

213 122

for 9-27-05 ICP 01/02 Daily Analysis

| Description                         | EPA ID | Amount Spiked | Volume Made | Manufacturer       | Lot#           | Date Lot Expires |
|-------------------------------------|--------|---------------|-------------|--------------------|----------------|------------------|
| Initial Calibration High            | S3     | NA            | 50 mL       | Inorganic Ventures | NA             | 48 hours         |
| CLPP-Cal 1                          |        | 0.4 mL        | Composite   | Inorganic Ventures | W-MEB156073    | Jan-06           |
| CLPP-Cal 2                          |        | 0.2 mL        |             | Inorganic Ventures | W-SB02080      | Jan-06           |
| CLPP-Cal 3                          |        | 0.2 mL        |             | Inorganic Ventures | X-CICP15095    | Jan-06           |
| BONNER-CAL-1                        |        | 0.2 mL        |             | Inorganic Ventures | Y-MEB186022    | Mar-06           |
| Initial Calibration Mid             | S2     | 5.0 mL        | 50 mL       | Inorganic Ventures | From S3        | 48 hours         |
| Initial Calibration Low             | S1     | 2.5 mL        | 50 mL       | Inorganic Ventures | From S2        | 48 hours         |
| Initial Calibration Blank           | S0     | NA            | 50 mL       | In-house           | BA-092005BAW-1 | 48 hours         |
| Initial Calibration Verification    | ICV    | NA            | 50 mL       | Inorganic Ventures | NA             | 48 hours         |
| ICV-1                               |        | 5.0mL         | Comp        | EPA REF MATERIAL   | 1201           | NA               |
|                                     |        |               |             |                    |                |                  |
| Initial Calibration Blank           | ICB    | NA            | 50 mL       | In-house           | BA-092005BAW-1 | 48 hours         |
| Contract Required Quant. Limit      | CRI    | 0.5 mL        | 50 mL       | Inorganic Ventures | X-MEB167135    | Dec-05           |
| Interelement Check Standard A       | ICSA   | 25 mL         | 250 mL      | EPA REF Material   | 503            | 1 wk             |
| Interelement Check Standard AB      | ICSAB  | NA            | 250 mL      | EPA REF Material   | NA             | 1 wk             |
| ICS PART A                          |        | 25 mL         | Comp        | EPA REF MATERIAL   | 503            | NA               |
| ICS PART B                          |        | 25 mL         |             | EPA REF MATERIAL   | 203            | NA               |
| Continuing Calibration Verification | CCV    | NA            | 50 mL       | Inorganic Ventures | NA             | 48 hours         |
| CLPP-Cal-1                          |        | 0.2 mL        | Composite   | Inorganic Ventures | W-MEB156073    | Jan-06           |
| CLPP-Cal-2                          |        | 0.1 mL        |             | Inorganic Ventures | W-SB02080      | Jan-06           |
| CLPP-Cal-3                          |        | 0.1 mL        |             | Inorganic Ventures | X-CICP15095    | Jan-06           |
| BONNER-CAL-1                        |        | 0.1 mL        |             | Inorganic Ventures | Y-MEB186022    | Mar-06           |
| Continuing Calibration Blank        | CCB    | NA            | 50 mL       | In-house           | BA-092005BAW-1 | 48 hours         |
| If Needed                           |        |               |             |                    |                |                  |
|                                     |        |               |             |                    |                |                  |
|                                     |        |               |             |                    |                |                  |
|                                     |        |               |             |                    |                |                  |
|                                     |        |               |             |                    |                |                  |
|                                     |        |               |             |                    |                |                  |
|                                     |        |               |             |                    |                |                  |
|                                     |        |               |             |                    |                |                  |

\*Dilutions of standards are made with the same Acid Water as the S0, CCB, & ICB.

Prepared By:

Analyst

Reviewed By:

Supervisor/Date 9/28/05

REVIEWED

634



## REAGENTS PREPARATION LOG

ICP Reference Standard

(124

Preparation Date: 9/06/05 Prepared By: J. Delam Batch No.: BA-090605JSG-1

| Reagents        | Conc.<br>mg/L | Amount                               | Supplier       | Lot Number | Received<br>Date | Expiration<br>Date |
|-----------------|---------------|--------------------------------------|----------------|------------|------------------|--------------------|
| Distilled Water | Neat          | <u>3.7854L</u><br><u>~ 5 gallons</u> | BATCO          | NA         | NA               | NA                 |
| Cesium          | Neat          | <u>11.1</u><br><u>55.5 g</u>         | Aldrich        | 126092C    | 4/05             | NA                 |
| Scandium        | 10,000        | <u>1.9</u><br><u>0.5 mL</u>          | SCPS L. T. Co. | SC435117   | 7/18/05          | 10/06              |

Instrument: ICP01 or ICP02

Final Volume : 5 gallons

Concentration: Sc @ 5 ppm & Cs @ 2000 ppm

Used For: Internal Standards for ICP

Expiration Date 6 Month after preparation

Comments \_\_\_\_\_

Reviewed By: ADH 9/6/05

Supervisor/Date

REVIEWED  
By: ADH

## REAGENTS PREPARATION LOG

## Acidified Water

Preparation Date: 9-20-05 Prepared By: [Signature] Batch No.: BA-092005BAN-1

| Reagents          | Conc.<br>mg/L | Amount    | Supplier     | Lot<br>Number | Received<br>Date | Expiration<br>Date |
|-------------------|---------------|-----------|--------------|---------------|------------------|--------------------|
| Acidified Water   | Neat          | ~18800 mL | BATCO        | NA            | NA               | NA                 |
| Nitric Acid       | Neat          | 200 mL    | Mallinckrodt | B21038        | 7-29-05          | NA                 |
| Hydrochloric Acid | Neat          | 1000 mL   | Mallinckrodt | A51A00        | 7-29-05          | NA                 |

Instrument: ICP-AESFinal Volume : 5 GallonsConcentration: HNO<sub>3</sub> @ 1% & HCl @ 5%Used For: Preparation of Standards and SamplesExpiration Date 6 monthsComments \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_Reviewed By: [Signature] 9/20/05

Supervisor/Date

REV:  
By: [Signature]Rev 1.0  
02/04/02  
CMB

Bonner Analytical Testing Co.

## Metals Analytical Run Log

File Name: M092705B  
 Method & Instrument: CLP-Ciros01A  
 Analyst: JWW

SDG No.: MH1G01  
 Case No.: 34642

Standards Prep Date: 9/27/2005  
 Standards Log Page No.: 122

Elements circled for S0-S3 were used throughout this run unless otherwise noted.

| Lab ID     | EPA Sample # | Date & Time     |  |
|------------|--------------|-----------------|--|
| S0         |              | 9/27/2005 16:16 | Al, Sb, As, Ba, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, K, Mg, Mn, Na, Ni, Se, Ag, Ti, V, Zn |
| S          |              | 9/27/2005 16:21 |  |
| S          |              | 9/27/2005 16:26 |  |
| S          |              | 9/27/2005 16:31 |  |
| ICV01      |              | 9/27/2005 16:35 |  |
| ICB01      |              | 9/27/2005 16:40 |  |
| CRI01      |              | 9/27/2005 16:45 |  |
| CRI02      |              | 9/27/2005 16:53 |  |
| ICSA01     |              | 9/27/2005 16:58 |  |
| ICSAB01    |              | 9/27/2005 17:02 |  |
| CCV01      |              | 9/27/2005 17:07 |  |
| CCB01      |              | 9/27/2005 17:12 |  |
| PBW092705C | PBW01        | 9/27/2005 17:17 |  |
| LCSW092705 | LCSW01       | 9/27/2005 17:21 |  |
| BT23731    | MH1FZ3       | 9/27/2005 17:26 |  |
| BT23732    | MH1FZ5       | 9/27/2005 17:31 |  |
| BT23733    | MH1FZ7       | 9/27/2005 17:35 |  |
| BT23734    | MH1FZ9       | 9/27/2005 17:40 |  |
| BT23735    | MH1G01       | 9/27/2005 17:45 |  |
| BT23735D   | MH1G01D      | 9/27/2005 17:50 |  |
| BT23735S   | MH1G01S      | 9/27/2005 17:55 |  |
| BT23735L   | MH1G01L      | 9/27/2005 17:59 |  |
| CCV02      |              | 9/27/2005 18:04 |  |
| CCB02      |              | 9/27/2005 18:09 |  |
| BT23736    | MH1G03       | 9/27/2005 18:13 |  |
| BT23737    | MH1G05       | 9/27/2005 18:18 |  |
| BT23738    | MH1G07       | 9/27/2005 18:23 |  |
| BT23739    | MH1G09       | 9/27/2005 18:28 |  |
| BT23740    | MH1G11       | 9/27/2005 18:33 |  |
| BT23741    | MH1G13       | 9/27/2005 18:37 |  |
| CRI03      |              | 9/27/2005 18:42 |  |
| CRI04      |              | 9/27/2005 18:47 |  |
| ICSA02     |              | 9/27/2005 18:52 |  |
| ICSAB02    |              | 9/27/2005 18:56 |  |
| CCV03      |              | 9/27/2005 19:01 |  |
| CCB03      |              | 9/27/2005 19:06 |  |

REVIEWED  
 B. J. H.